

SEP-22-2005 15:25

FROM-Campbell Stephenson Ascolese LLP

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T-000 P.002/007 F-789

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U.S. Department of Commerce, Patent and Trademark Office		Atty Docket No.	Serial No.
		M-7165-6C US	09/751,653
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant(s)	
		Ali N. Saleh, et al.	
		Filing Date	Group
		December 30, 2000	26012662

U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
HN	AA	5,093,824	Mar. 3, 1992	Coan et al.	370	16	
HN	AB	5,646,936	Jul. 8, 1997	Shah et al.	370	228	
HN	AC	5,805,578	Sep. 8, 1998	Stirpe et al.	370	255	
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents

HN		Document	Date	Country	Class	Subclass	Translation	
							Yes	No
HN	AL	0 781 068 A1	June 25, 1997	Europe				
HN	AM	0 841 824 A2	May 13, 1998	Europe				
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

HN	AQ	Hideki Sakauchi, et al., "A Self-Healing Network With An Economical Spare-Channel Assignment", Proceedings of the Globecom '90 IEEE Telecommunications Conference & Exhibition, Vol. 1, 1991, pgs. 438-443.
HN	AR	Baruch Awerbuch, et al., "Distributed Controls For PARIS", Proc. Annual ACM Symp. On Principles Of Distributed Computing, 22 August 1999, pgs. 145-159.
HN	AS	Sujai Hajela, "HP OEMF: Alarm Management In Telecommunications Networks", Hewlett Packard Journal, October, 1996, Vol. 47, No. 5, pgs 22-30.

Examiner HN Nguyen Date Considered 9/22/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

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U.S. Department of Commerce, Patent and Trademark Office		Atty Docket No.	Serial No.
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U.S. Patent Documents

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<i>HN</i>	AA	5,049,871	Sep. 17, 1991	Sturgis et al.	370	224	
	AB	5,596,722	Jan. 21, 1997	Rahnema	395	200	
	AC	5,687,167	Nov. 11, 1997	Bcrtin et al.	370	254	
	AD	5,737,319	Apr. 7, 1998	Croslin et al.	370	255	
	AE	5,781,528	Jul. 14, 1998	Sato et al.	370	218	
	AF	5,805,593	Sep. 8, 1998	Buschc	370	396	
	AG	5,884,297	Mar. 16, 1999	Noven	707	1	
	AH	5,920,257	Jul. 6, 1999	Commersford	340	506	
	AI	5,933,425	Aug. 3, 1999	Iwata	370	351	
	AJ	5,999,286	Dec. 7, 1999	Venkatesan	359	117	
<i>HN</i>	AK	6,011,780	Jan. 4, 2000	Vaman et al.	370	237	

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<i>HN</i>	AQ	Ali Saleh, H. Michael Zadikian, Zareh Baghdasarian, Vahid Parsi, "A Method For Routing Information Over A Network", filed January 15, 1999, Serial No. 09/232,397.
<i>HN</i>	AR	H. Michael Zadikian; Steven E. Plotz, John C. Adler, David Parish Autry, Ali Saleh, "Method of Providing Network Services", filed January 4, 2000; Serial No. 09/477,498.
<i>HN</i>	AS	Ali Salch, "A Method For Path Selection In A Network", filed January 4, 2000; Serial No. 09/478,235.
<i>HN</i>	AT	Ali N. Saleh and Stevan E. Plotz, "A Network Addressing Scheme For Reducing Protocol Overhead In An Optical Network", filed September 2, 1999; Serial No. 09/389,302.
<i>HN</i>	AU	Ali Saleh, H. Michael Zadikian; John C. Adler, Zareh Baghdasarian, Vahid Parsi, "Configurable Network Router", filed January 15, 1999; Serial No. 09/232,395.
<i>HN</i>	AV	Ali N. Saleh, Douglas E. Duschatko, Lane Byron Quibodeaux, "Method And Apparatus For A Rearrangeably Non-Blocking Switching Matrix", filed January 4, 2000; Serial No. 09/477,166.
<i>HN</i>	AW	H. Michael Zadikian, Ali Saleh; John C. Adler, Zareh Baghdasarian, Vahid Parsi, "A Resource Management Protocol For A Configurable Network Router", filed January 4, 2000; Serial No. 60/174,323.

Examiner *HN* Date Considered *9/22/05*

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U.S. Patent Documents

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HN	AA	6,041,037	Mar. 21, 2000	Nishio et al.	370	228	
	AB	6,041,049	Mar. 21, 2000	Brady	370	351	
	AC	6,075,766	Jun. 13, 2000	Croslin	370	225	
	AD	6,075,775	Jun. 13, 2000	Ueki	370	248	
	AE	6,097,696	Aug. 1, 2000	Doverspike	370	216	
	AF	6,097,722	Aug. 1, 2000	Graham et al.	370	395	
	AG	6,115,753	Sep. 5, 2000	Jocns	709	242	
	AH	6,130,876	Oct. 10, 2000	Chaudhuri	370	228	
	AI	6,130,881	Oct. 10, 2000	Stiller et al.	370	238	
	AJ	6,134,671	Oct. 17, 2000	Commerford et al.	714	4	
HN	AK	6,154,778	Nov. 28, 2000	Koistinen et al.	709	228	

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HN	AQ	Ronald Alan Russell and Michael Kevin Anthony, "A Method And Apparatus For Isolating Faults In A Switching Matrix", filed January 4, 2000; Serial No. 09/477,217.
HN	AR	H. Michael Zadikian, Ali Saleh, John C. Adler, Zareh Baghdasarian, Vahid Parsi, "A Method of Allocating Bandwidth in an Optical Network" (as amended), filed January 15, 1999, Serial No. 09/232,396.
HN	AS	The ATM Forum Technical Committee, "Interim Inter-switch Signaling Protocol (IISP) Specification v1.0", af-pnni-0026.000, December 1994, pgs. 1-34.
HN	AT	The ATM Forum Technical Committee, "Private Network-Network Interface Specification Version 1.0 (PNNI 1.0)", af-pnni-0055.000, March 1996, pgs. v-xviii, pgs. 19, 1-366.
HN	AU	The ATM Forum Technical Committee, "Private Network-Network Interface Specification Version 1.0 Addendum (Soft PVC MIB)", af-pnni-0066.000, September 1996.
HN	AV	The ATM Forum Technical Committee, "Addendum to PNNI V1.0 for ABR parameter negotiation, af-pnni-0075.000, January 1997, pgs. 2-3.
HN	AW	The ATM Forum Technical Committee, "PNNI V1.0 Errata and PICS, af-pnni-0081.000, May 1997, pgs. 2-224.

Examiner HNsgmjh Date Considered 9/22/05

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U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
NN	AA	6,222,653	Apr. 24, 2001	Asahi	359	110	
	AB	6,259,673	Jul. 10, 2001	Yoshihara et al.	370	238	
	AC	6,272,107	Aug. 7, 2001	Rochberger et al.	370	216	
	AD	6,292,464	Sep. 18, 2001	Elahmadi et al.	370	223	
	AE	6,301,244	Oct. 9, 2001	Huang et al.	370	351	
	AF	6,324,162	Nov. 27, 2001	Chaudhuri	370	225	
	AG	6,370,119	Apr. 9, 2002	Basso et al.	370	252	
	AH	6,347,078	Feb. 12, 2002	Narvaez-Guarnieri et al.	370	230	
	AI	6,400,681	June 4, 2002	Bertin et al.	370	218	
NN	AJ	6,457,050	Sep. 24, 2002	Cowan et al.	709	224	
NN	AK	6,463,062	Oct. 8, 2002	Buyukkoc et al.	370	395.1	

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NN	AQ	J. Moy, "OSPF Version 2", Ascend Communications, Inc., April 1998.
NN	AR	K. Murakami, et al., "A MAPS version 1 Extension - Switch-Switch Protocol", NTT Laboratories, June 1997.
NN	AS	F. Baker, et al., "OSPF Version 2 Management Information Base", Cisco Systems, November 1995.
NN	AT	F. Baker, et al., "PPP Bridging Control Protocol (BCP)", IBM, June 1994.
NN	AU	E. Decker, "Definitions of Managed Objects for Bridges", Cisco Systems, Inc., July 1993.
	AV	
	AW	

Examiner NN Review On Date Considered 9/22/05

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U.S. Patent Documents

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<i>HJN</i>	AA	6,504,845	Jan. 7, 2003	Petersen et al.	370	412	
	AB						
	AC						
	AD						
	AE						
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	AH						
	AI						
	AJ						
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Examiner *Kingsbury* Date Considered *9/22/05*

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SEP-22-2005 15:26

FROM-Campbell Stephenson Ascolese LLP

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T-000 P.007/007 F-789

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Sheet 1 of 1

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AJ	AA	5,881,048	Mar. 9, 1999	Croslin	370	228	
	AB	5,881,246	Mar. 9, 1999	Crawley et al.	709	238	
	AC	5,995,503	Nov. 30, 1999	Crawley et al.	370	351	
	AD	6,047,331	Apr. 4, 2000	Medard et al.	709	239	
	AE	6,148,000	Nov. 14, 2000	Feldman et al.	370	397	
	AF	6,275,492	Aug. 14, 2001	Zhang	370	392	
HAN	AG	6,304,549	Oct. 16, 2001	Srinivasan et al.	370	230	
	AH	6,430,150	Aug. 6, 2002	Azuma et al.	370	218	
	AI						
	AJ						
	AK						

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		Translation						
		Document	Date	Country	Class	Subclass	Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

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	AR	
	AS	

Examiner H. Nguyen

Date Considered 9/22/05

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